



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 5  
77 WEST JACKSON BOULEVARD  
CHICAGO, IL 60604-3590

NOV 07 2013

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

REPLY TO THE ATTENTION OF:

7009 1680 0000 7664 2934

Douglas McWilliams  
Squire, Sanders & Dempsey, L.L.P.  
4900 Key Tower  
127 Public Square  
Cleveland, Ohio 44114

RE: Chemical Recovery Systems Inc., OH.  
Site ID# 0521

Dear Mr. McWilliams:

The enclosed billing is for the recovery of costs incurred by the U.S. Environmental Protection Agency (EPA) for oversight activity performed under the authority of the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), as amended, for the period July 17, 2012 through July 16, 2013. EPA is due \$36,172.76. This bill is solely for recovery of government oversight costs and any fines and/or penalties due will be billed separately.

This billing invoice is being forwarded to you for payment based upon the Consent Decree, 1:10-CV-00996. Payment can be made to US EPA by Electronic Funds Transfer (EFT) in accordance with the following EFT procedures:

Federal Reserve Bank of New York  
ABA # 021030004  
Account #68010727  
33 Liberty Street  
New York, NY 10045

Field Tag 4200 of the Fedwire message should read 'D 68010727  
Environmental Protection Agency'



To avoid additional charges, payment must be received within 30 days of receipt of this bill. If payment is not received within that time frame, interest will accrue from the date of your receipt at the rate of 0.81% per annum. If you have any questions regarding the legality of this bill, please contact EPA's Associate Regional Counsel, Thomas Nash, at (312) 886-0552 or mail comments to the following address:

U. S. Environmental Protection Agency  
ATTN: Thomas Nash  
77 West Jackson Blvd. C-14J  
Chicago, Illinois 60604

If you have any other questions, please contact U.S. EPA's Remedial Project Manager, Michelle Kerr, (312) 886-6961 or mail comments to the following address:

U. S. Environmental Protection Agency  
ATTN: Michelle Kerr  
77 West Jackson Blvd. - SR-6J  
Chicago, Illinois 60604

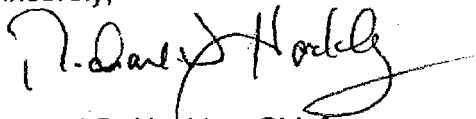
To ensure that your payment is properly recorded by EPA for the period 07/17/12 through 07/16/13, the following information must be included on the face of your remittance.

Chemical Recovery Systems, Inc., OH.  
Account No. (2751426S0010)  
Site No. 0521  
DOJ # 90-11-3-09505

You should also send notice that payment has been made to the two EPA addressees above.

Thank you for your cooperation.

Sincerely,



Richard D. Haskley, Chief  
Program Accounting & Analysis Section

Enclosures

cc: Thomas Nash, C-14J  
Michelle Kerr, SR-6J

Lori Weidner, Accountant, USEPA, Cincinnati Finance Center

Itemized Cost Summary  
CHEMICAL RECOVERY, OH, OH SITE ID = 05 21  
COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

REGIONAL PAYROLL COSTS .....	\$17,036.01
HEADQUARTERS PAYROLL COSTS .....	\$41.51
SUPERFUND COOPERATIVE AGREEMENT (SCA)	
OHIO E.P.A. (V00E01185) .....	\$1,210.97
OHIO E.P.A. (V98568704) .....	\$4,284.46
TECHNICAL SERVICE AND SUPPORT	
PRIMUS SOLUTIONS, INC. (EPW11024) .....	\$553.91
EPA INDIRECT COSTS .....	\$13,045.90
Total Site Costs:	<u>\$36,172.76</u>

## Regional Payroll Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
BARNES, SHEILA	2012	23	4.00	197.21
FINANCIAL SPECIALIST		24	1.00	49.31
		26	2.50	123.25
		27	1.00	49.37
	2013	01	0.50	24.61
		02	5.00	246.51
		03	0.25	12.32
		05	0.25	12.33
			<u>14.50</u>	<u>\$714.91</u>
CO, GRACE	2012	24	1.00	53.14
ENFORCEMENT SPECIALIST			<u>1.00</u>	<u>\$53.14</u>
FUSINSKI, KEITH	2013	08	22.00	1,290.20
Env Health Scientist		16	2.00	117.31
		17	11.00	645.28
		18	3.00	175.98
			<u>38.00</u>	<u>\$2,228.77</u>
HAILE, LINDA	2013	02	0.25	16.17
LEAD ACCOUNTANT			<u>0.25</u>	<u>\$16.17</u>
KERR, MICHELLE	2012	22	1.00	42.39
Physical Scientist (Environmental)		25	0.75	37.40
		26	2.50	124.64
		27	0.50	24.48
	2013	01	0.50	25.44
		02	0.25	12.47
		03	13.50	673.12
		04	8.25	411.35
		06	2.25	112.17
		07	5.00	249.33
		08	11.00	548.75
		09	8.50	425.86
		16	1.75	87.68
		17	7.50	375.78

## Regional Payroll Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
KERR, MICHELLE	2013	18	2.25	104.75
		19	1.00	50.11
		20	8.75	438.41
			75.25	\$3,744.13
KYTE, LAWRENCE	2013	07	0.50	43.03
SUPERVISORY GENERAL ATTORNEY		11	0.25	21.55
			0.75	\$64.58
NASH, THOMAS	2012	22	0.50	42.47
GENERAL ATTORNEY		24	3.25	276.06
		26	1.75	148.64
	2013	02	0.50	42.48
		03	2.00	169.88
		04	2.00	166.39
		06	1.00	81.32
		07	0.50	42.47
		08	2.75	233.52
		19	5.75	471.69
			20.00	\$1,674.92
RATLIFF, DENISE	2012	21	1.00	54.62
ENVIRONMENTAL SPECIALIST		25	1.00	55.94
			2.00	\$110.56
ROSADO, ELIZABETH	2012	26	7.00	257.48
SECRETARY (TYPING)		27	2.00	74.08
	2013	01	2.50	91.33
			11.50	\$422.89
TANAKA, JOAN	2013	04	1.25	106.71
ENVIRONMENTAL ENGINEER		08	0.50	44.69
			1.75	\$151.40
VANDERPOOL, N	2012	26	8.00	595.62
GEOLOGIST	2013	03	18.00	1,340.15
		04	26.00	1,935.76
		06	8.50	632.86
		07	17.00	1,265.61

## Regional Payroll Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
VANDERPOOL, N	2013	08	28.00	2,084.54
			105.50	\$7,854.54
Total Regional Payroll Costs			270.50	\$17,036.01

## Headquarters Payroll Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
CULP, MELANIE Environmental Protection Specialist	2013	17	0.75	41.51
			<u>0.75</u>	<u>\$41.51</u>
Total Headquarters Payroll Costs			<u>0.75</u>	<u>\$41.51</u>



## Contract Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21  
COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

SUPERFUND COOPERATIVE AGREEMENT (SCA)

State Agency: OHIO E.P.A.

SCA Number: V00E01185

Project Officer(s): Glynis Ivy

Dates of Service: From: To:

Summary of Service:

Total Costs: \$1,210.97

<u>Drawdown Number</u>	<u>Drawdown Date</u>	<u>Drawdown Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
311334820C	06/26/2013	7,431.69	31773997341 06/26/2013	750.99
311334820C	06/28/2013	12,810.48	31793997341 06/28/2013	407.70
311334820C	06/28/2013	10,560.29	31793997341 06/28/2013	52.28
Total:				<u>\$1,210.97</u>

## Contract Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21  
COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

SUPERFUND COOPERATIVE AGREEMENT (SCA)

State Agency: OHIO E.P.A.  
 SCA Number: V98568704  
 Project Officer(s): Glynis Landers  
 Dates of Service: From: To:

Summary of Service:

Total Costs: \$4,284.46

Drawdown Number	Drawdown Date	Drawdown Amount	Treasury Schedule Number and Date	Site Amount
311334820C	08/02/2012	11,607.40	22153997341 08/02/2012	51.72
311334820C	08/16/2012	9,813.40	22293997341 08/16/2012	51.07
311334820C	09/03/2012	10,596.79	22473997341 09/03/2012	52.17
311334820C	09/26/2012	10,056.79	22703997341 09/26/2012	152.32
311334820C	09/27/2012	10,804.03	22713997341 09/27/2012	130.99
311334820C	10/12/2012	9,435.28	32863997341 10/12/2012	383.01
311334820C	10/25/2012	7,632.53	32993997341 10/25/2012	51.19
311334820C	11/15/2012	12,389.09	33203997341 11/15/2012	689.39
311334820C	11/30/2012	8,885.95	33353997341 11/30/2012	571.59
311334820C	12/06/2012	8,388.42	33413997341 12/06/2012	278.49
311334820C	12/21/2012	1,497.50	33563997341 12/21/2012	19.02
311334820C	01/10/2013	9,522.10	30103997341 01/10/2013	306.39
311334820C	01/31/2013	5,463.37	30313997341 01/31/2013	638.36
311334820C	02/01/2013	10,753.84	30323997341 02/01/2013	523.70
311334820C	03/14/2013	13,464.65	30733997341 03/14/2013	459.95
311334820C	03/14/2013	7,504.18	30733997341 03/14/2013	79.37
311334820C	03/29/2013	8,801.55	30883997341 03/29/2013	433.17
311334820C	03/29/2013	8,852.82	30883997341 03/29/2013	244.77
311334820C	04/19/2013	7,571.41	31093997341 04/19/2013	24.15
311334820C	07/03/2013	7,158.68	31843997341 07/03/2013	-856.36
Total:				\$4,284.46

## Contract Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21  
 COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

TECHNICAL SERVICE AND SUPPORT

Contractor Name: PRIMUS SOLUTIONS, INC.  
 EPA Contract Number: EPW11024  
 Delivery Order Information DO # Start Date End Date  
                                     19           07/30/2012           05/26/2013  
 Project Officer(s): CALVIN, LYNN  
                                     RZEZNIK, ANNA  
 Dates of Service: From:                      To:  
 Summary of Service: TECHNICAL SERVICES AND SUPPORT  
 Total Costs: \$553.91

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
427993	09/17/2012	80,292.33	AVC120200           09/28/2012	35.94
1	11/15/2012	66,750.76	AVC130067           12/07/2012	62.47
5	03/15/2013	69,466.20	AVC130150           04/04/2013	31.53
7	05/13/2013	77,502.73	AVC130200           06/12/2013	70.86
8	06/03/2013	77,982.22	AVC130202           06/14/2013	353.11
Total:				<u>\$553.91</u>

EPA Indirect Costs  
CHEMICAL RECOVERY, OH, OH SITE ID = 05 21  
COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

<u>Fiscal Year</u>	<u>Direct Costs</u>	<u>Indirect Rate( %)</u>	<u>Indirect Costs</u>
2012	2,680.31	56.41%	1,511.99
2013	20,446.55	56.41%	11,533.91
	<u>23,126.86</u>		
Total EPA Indirect Costs			<u>\$13,045.90</u>

EPA Indirect Costs  
 CHEMICAL RECOVERY, OH, OH SITE ID = 05 21  
 COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BARNES, SHEILA	2012	23	197.21	56.41%	111.25
		24	49.31	56.41%	27.82
		26	123.25	56.41%	69.53
		27	49.37	56.41%	27.85
			<u>419.14</u>		<u>\$236.45</u>
CO, GRACE	2012	24	53.14	56.41%	29.98
			<u>53.14</u>		<u>\$29.98</u>
KERR, MICHELLE	2012	22	42.39	56.41%	23.91
		25	37.40	56.41%	21.10
		26	124.64	56.41%	70.31
		27	24.48	56.41%	13.81
			<u>228.91</u>		<u>\$129.13</u>
NASH, THOMAS	2012	22	42.47	56.41%	23.96
		24	276.06	56.41%	155.73
		26	148.64	56.41%	83.85
			<u>467.17</u>		<u>\$263.54</u>
RATLIFF, DENISE	2012	21	54.62	56.41%	30.81
		25	55.94	56.41%	31.56
			<u>110.56</u>		<u>\$62.37</u>
ROSADO, ELIZABETH	2012	26	257.48	56.41%	145.24
		27	74.08	56.41%	41.79
			<u>331.56</u>		<u>\$187.03</u>

EPA Indirect Costs  
 CHEMICAL RECOVERY, OH, OH SITE ID = 05 21  
 COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
VANDERPOOL, N	2012	26	595.62	56.41%	335.99
			595.62		\$335.99
Total Fiscal Year 2012 Payroll Direct Costs:			2,206.10		\$1,244.49

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPW11024	427993	09/28/2012	35.94	0.00	56.41%	20.27
			35.94	0.00		\$20.27
V98568704	311334820C	08/02/2012	51.72	0.00	56.41%	29.18
		08/16/2012	51.07	0.00	56.41%	28.81
		09/03/2012	52.17	0.00	56.41%	29.43
		09/26/2012	152.32	0.00	56.41%	85.92
		09/27/2012	130.99	0.00	56.41%	73.89
			438.27	0.00		\$247.23
Total Fiscal Year 2012 Other Direct Costs:			474.21	0.00		\$267.50
Total Fiscal Year 2012:			2,680.31			\$1,511.99

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BARNES, SHEILA	2013	01	24.61	56.41%	13.88
		02	246.51	56.41%	139.06
		03	12.32	56.41%	6.95

EPA Indirect Costs  
 CHEMICAL RECOVERY, OH, OH SITE ID = 05 21  
 COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
BARNES, SHEILA	2013	05	12.33	56.41%	6.96
			295.77		\$166.85
CULP, MELANIE	2013	17	41.51	56.41%	23.42
			41.51		\$23.42
FUSINSKI, KEITH	2013	08	1,290.20	56.41%	727.80
		16	117.31	56.41%	66.17
		17	645.28	56.41%	364.00
		18	175.98	56.41%	99.27
			2,228.77		\$1,257.24
HAILE, LINDA	2013	02	16.17	56.41%	9.12
			16.17		\$9.12
KERR, MICHELLE	2013	01	25.44	56.41%	14.35
		02	12.47	56.41%	7.03
		03	673.12	56.41%	379.71
		04	411.35	56.41%	232.04
		06	112.17	56.41%	63.28
		07	249.33	56.41%	140.65
		08	548.75	56.41%	309.55
		09	425.86	56.41%	240.23
		16	87.68	56.41%	49.46
		17	375.78	56.41%	211.98
		18	104.75	56.41%	59.09
		19	50.11	56.41%	28.27
		20	438.41	56.41%	247.31
			3,515.22		\$1,982.95
KYTE, LAWRENCE	2013	07	43.03	56.41%	24.27

EPA Indirect Costs  
 CHEMICAL RECOVERY, OH, OH SITE ID = 05 21  
 COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
KYTE, LAWRENCE	2013	11	21.55	56.41%	12.16
			64.58		\$36.43
NASH, THOMAS	2013	02	42.48	56.41%	23.96
		03	169.88	56.41%	95.83
		04	166.39	56.41%	93.86
		06	81.32	56.41%	45.87
		07	42.47	56.41%	23.96
		08	233.52	56.41%	131.73
		19	471.69	56.41%	266.08
			1,207.75		\$681.29
ROSADO, ELIZABETH	2013	01	91.33	56.41%	51.52
			91.33		\$51.52
TANAKA, JOAN	2013	04	106.71	56.41%	60.20
		08	44.69	56.41%	25.21
			151.40		\$85.41
VANDERPOOL, N	2013	03	1,340.15	56.41%	755.98
		04	1,935.76	56.41%	1,091.96
		06	632.86	56.41%	357.00
		07	1,265.61	56.41%	713.93
		08	2,084.54	56.41%	1,175.89
			7,258.92		\$4,094.76
Total Fiscal Year 2013 Payroll Direct Costs:			14,871.42		\$8,388.99



## EPA Indirect Costs

CHEMICAL RECOVERY, OH, OH SITE ID = 05 21

COSTS FROM JULY 17, 2012 THROUGH JULY 16, 2013

OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW11024	1	12/07/2012	62.47	0.00	56.41%	35.24
	5	04/04/2013	31.53	0.00	56.41%	17.79
	7	06/12/2013	70.86	0.00	56.41%	39.97
	8	06/14/2013	353.11	0.00	56.41%	199.19
			517.97	0.00		\$292.19
V00E01185	311334820C	06/26/2013	750.99	0.00	56.41%	423.63
		06/28/2013	407.70	0.00	56.41%	229.98
			52.28	0.00	56.41%	29.49
			1,210.97	0.00		\$683.10
V98568704	311334820C	10/12/2012	383.01	0.00	56.41%	216.06
		10/25/2012	51.19	0.00	56.41%	28.88
		11/15/2012	689.39	0.00	56.41%	388.88
		11/30/2012	571.59	0.00	56.41%	322.43
		12/06/2012	278.49	0.00	56.41%	157.10
		12/21/2012	19.02	0.00	56.41%	10.73
		01/10/2013	306.39	0.00	56.41%	172.83
		01/31/2013	638.36	0.00	56.41%	360.10
		02/01/2013	523.70	0.00	56.41%	295.42
		03/14/2013	79.37	0.00	56.41%	44.77
			459.95	0.00	56.41%	259.46
		03/29/2013	244.77	0.00	56.41%	138.07
			433.17	0.00	56.41%	244.35
		04/19/2013	24.15	0.00	56.41%	13.62

### OTHER DIRECT COSTS

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
V98568704	311334820C	07/03/2013	-856.36	0.00	56.41%	-483.07
			3,846.19	0.00		\$2,169.63
Total Fiscal Year 2013 Other Direct Costs:			5,575.13	0.00		\$3,144.92
Total Fiscal Year 2013:			20,446.55			\$11,533.91
Total EPA Indirect Costs						\$13,045.90